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therapies

VIA EXPRESS MAIL NO.: EV054747343US

February 28, 2002

Commissioner for Patents
Box: Patent Application
Washington, D.C. 20231

JC986 U.S. PTO
10/086585
02/28/02

Presented for filing is a utility conversion patent application of:

Applicants: **Steve A. Yon, John D. Dobak, Hans W. Kramer, and Rebecca S. Inderbitzen**
Title: **METHOD AND DEVICE FOR PERFORMING COOLING-OR CRYO-THERAPIES FOR, E.G., ANGIOPLASTY WITH REDUCED RESTENOSIS OR PULMONARY VEIN CELL NECROSIS TO INHIBIT ATRIAL FIBRILLATION EMPLOYING TISSUE PROTECTION**
Docket No.: **118001**

Enclosed are the following papers, including all those required for a filing date under 37 CFR §1.53(b):

Pages of Specification	45
Pages of Claims	12
Actual Number of Claims	54
Pages of Abstract	1
Pages of Declaration (Unsigned)	4
Sheets of Drawing	16

I hereby certify that this correspondence is being deposited with the United States Postal Service as **Express Mail No. EV054747343US** in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on:

February 28, 2002
(Date of Deposit)

Brenda L. Godfrey
(Name of the Person Making the Deposit)

Brenda L. Godfrey
(Signature)

February 28, 2002
(Date of Signature)

02/28/02
1130 U.S. PTO
10086585-022302

Continuing Data as Claimed by Applicant:

This application is a continuation-in-part of U.S. Patent Application No. 09/787,599 filed 3/21/01, entitled "Method and Device for Performing Cooling-or Cryo-Therapies for, e.g., Angioplasty with Reduced Restenosis or Pulmonary Vein Cell Necrosis to Inhibit Atrial Fibrillation" which is a continuation-in-part of U.S. Patent Application No. 09/516,319, filed 3/1/00, entitled "Method and Device for Performing Cooling-or Cryo-Therapies for, e.g., Angioplasty with Reduced Restenosis or Pulmonary Vein Cell Necrosis to Inhibit Atrial Fibrillation" which is a continuation-in-part of U.S. Patent Application Serial No. 09/052,545, filed 3/31/98, entitled "Circulating Fluid Hypothermia Method and Apparatus" and U.S. Patent Application Serial No. 09/215,038, filed 12/16/98, entitled "Inflatable Catheter for Selective Organ Heating and Cooling and Method of Using the Same". This application is also continuation-in-part and utility conversion of Provisional Application Serial Nos.: 60/272,550 filed 3/1/01, entitled "Method and Apparatus for Inhibiting Tissue Damage During Cryo-Ablation", and 60/273,095 filed 3/2/01, entitled "Annular Ring Balloon for Pulmonary Vein Cryoplasty", all of the above are incorporated herein.

Small Entity Status:

Applicants qualify for Small Entity Status under the guidelines set forth by the United States Patent and Trademark Office.

Payment:

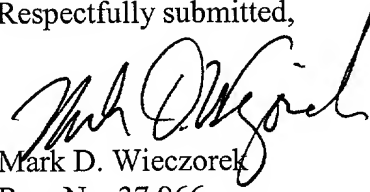
Basic filing fee	\$ 370.00
Total claims in excess of 20 times \$9.00: (34)	\$ 306.00
Independent claims in excess of 3 times \$42.00: (8)	\$ 336.00
Multiple dependent claims	0.00
Total filing fee:	\$ 1,012.00

Enclosed please find a Credit Card Payment Form in the amount of \$ 1,012.00 for the payment of the application fee. If additional fees are due in connection with this filing, please charge Deposit Account No. 50-0914. A duplicate of this letter is enclosed.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at 858/677-6390 x119.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,



Mark D. Wieczorek
Reg. No. 37,966

Enclosures